1st & Final bill

Recorded on:-

Job number:-001-23-000020

Est cost:-20.00 Lakhs

M. A. R. 57 (Rule 116)
Measurement Book
No. E

Work order NO:- BBMP/EE/YNKD/EPMT-16/W.O/140/2022-23 196366

Serial No.

Name of work: Providing and fixing Street name boards in Kempegowda ward no-01 of Yelahanka Sub division.

Date 29/03/2023

Name of Contractor or nature of Agency: SRI. RAGHUNATH B.P (GOUTHAM CONSTRUCTION

Date of commencement of work: NO-47, 2nd main, maneshwara layout, Bangalore-560058

Date	Full description, etc, of work	Dimensions			Contents	Reference to last Measurement
		Number	Length	Breadth	Depth	
1	2	3	4	5	6	7	8
	① Supply and fixing of Retro Reflective Single arrow road name Sign board of Size 1600 mm x 900 mm made out of retro reflective Sheeting Confirming to type XI Standards of ASTM D 4956-09 & as Per IRC 67-2012 for full back ground of blue colour & white left -ors and fixed over 4 mm Thick Aluminimum Composite material Sheet having minimum 0.5 mm Thick Aluminium Skin on both Sides with back Side painted grey colour and fixed over back Support framme SS angle of 15 mm x 20 mm x 1.2 mm Supported by 38 mm OD Stainless Steel pipe all round in 304 grade and 2 nos of vertical posts of 50 mm OD Stainless Steel pipe of 202					

Exe Engineer
B.B.M.P Bangalore

MEASUREMENT BOOK

Date	Full description, etc., of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	grade firmly fixed to the ground by means of prepared designed foundation of size 450mm x 450mm x 600mm in 1:3:6 mix Cement Concrete. The back ground shall be blue in colour with letters and border in white. The item inclusive earthwork excavation, cost of all materials, loading, unloading, lead, lift, transportation, etc. complete as per cl. 6.9 of IRC 67-2012 for type XI retro reflective sheeting from the sheeting manufacture's or Certified Copy of the reports from an independent test laboratory about the Specifications and directions of engineer in charge work.						
	Executive Engineer/Asst. Executive Engineer/Asst. Manager/Manager/Dy. Manager of 4th Gantry	1	-	-	-	1.00	
	5th Gantry R/S :-	1	-	-	-	1.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. E 496369

Serial No. ..... From ..... To .....

Name of work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc., of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	6th Gantry R/S :-	1	-	-	-	1.00	
	7th Gantry R/S :-	1	-	-	-	1.00	
	8th Gantry R/S :-	1	-	-	-	1.00	
	9th Gantry R/S :-	1	-	-	-	1.00	
	10th Gantry R/S :-	1	-	-	-	1.00	
	11th Gantry R/S :-	1	-	-	-	1.00	
	12th Gantry R/S :-	1	-	-	-	1.00	

C & FC

Asst. Executive Engineer
Yelahanka Sub. Division
(BBMP Yrk. Zn)
Yelahanka, Bangalore

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	
	14th Cross R/S	1	-	-	-	1.00	
	15th Cross R/S	1	-	-	-	1.00	
	16th Cross R/S	1	-	-	-	1.00	
	17th Cross R/S	1	-	-	-	1.00	
	18th Cross R/S	1	-	-	-	1.00	
	19th Cross R/S	1	-	-	-	1.00	
	20th Cross R/S	1	-	-	-	1.00	
	21st Cross R/S	1	-	-	-	1.00	
	22nd Cross R/S	1	-	-	-	1.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. E 496370

Serial No. ..... From ..... To .....

Name of work .....

Name of Contractor or nature of Agency .....

Date of commencement of work .....

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	23rd Cross R/S	1	-	-	-	1.00	
	24th Cross R/S	1	-	-	-	1.00	
	2nd Cross, Venkatesha Layout	1	-	-	-	1.00	
	Venkatappa Layout H/S	1	-	-	-	1.00	
	R/S	1	-	-	-	1.00	
	8th Cross	1	-	-	-	1.00	
	Tirupathi	1	-	-	-	1.00	

Executive Engineer
Yelahanka Sub. Division
(BBMP Ynk. Zn)
Yelahanka, Bangalore

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	—	1	–	–	–		
	29th Cross Rd:	1	–	–	–	1.00	
	Rd:	1	–	–	–	1.00	
	10th Cross Rd:	1	–	–	–	1.00	
	8th Cross Rd:	1	–	–	–	1.00	
	10th'A' Rd:	1	–	–	–	1.00	
	1st Cross Rd:	1	–	–	–	1.00	
	2nd Cross Rd:	1	–	–	–	1.00	
	3rd Cross Rd:	1	–	–	–	1.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. E 496371

Serial No. ..... From ..... To .....

Name of work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Yelahanka Bangalore Road:	1	–	–	–	1.00	
	Shankarappa Layout:	1	–	–	–	1.00	
	Bhadramma Layout:	1	–	–	–	1.00	
	— —	1	–	–	–	1.00	
	— —	1	–	–	–	1.00	
	Mouthinagara 2nd main:	1	–	–	–	1.00	
	— —	1	–	–	–	1.00	

C & FC

Asst. Executive Engineer
Yelahanka Sub Division
(BBMP Ynk. Zn)
Yelahanka, Bangalore

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	—"—	1	-	-	-	1.00	
	Kogilu main Road :-	1	-	-	-	1.00	
	—"—	1	-	-	-	1.00	
	Jayanagar Layout R/S :-	1	-	-	-	1.00	
	Kamakshipalya Hesaraghatta Main Road :-	1	-	-	-	1.00	
	Swami Vivekanand layout Rd	1	-	-	-	1.00	
	Anjaneya Temple Road :-	1	-	-	-	1.00	
						48.00 Nos	

RS 337820.00 16.8910

M. A. R. 57 (Rule 116)
Measurement Book

No. E 496372

From ..... To .....

Serial No. .....
Name of work .....
Name of Contractor or nature of Agency .....
Date of commencement of work .....

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
	2	3	4	5	6	7	8

Supply and fixing of Retro Reflective Double arrow road name sign board of size 2000 mm x 900 mm grade out of retro reflective sheeting Confirming to type XI standards of ASTM D4956-09 & IRC 67-2012 for full back ground of blue colour & white letters and fixed over 4 mm Thick Aluminium Composite material sheet having minimum 0.5 mm thick Aluminium skin on both sides with back side painted grey colour and fixed over back support frame SS angle of 15 mm x 2 mm x 1.2 mm. Supported by 32 mm OD Stainless steel pipe all round in 304 grade and

MEASUREMENT BOOK

M.A.R. 57 (Rule 116)
Measurement Book

No. E 496373

Serial No. ..... From ..... To .....
Name of work .....
Name of Contractor or nature of Agency .....
Date of commencement of work .....

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	2 nos of vertical posts of 50mm OD Stainless Steel pipe of grade firmly fixed to the ground by means of grouted RCC foundation of size 450mm x 450mm x 600mm in 1:5:3 ratio Cement Concrete. The background shall be blue in colour with letters and border in white. The item includes earthwork excavation, cost of all materials, loading, unloading, lead, lift, transportation etc. Complete as per clause 6.9 of IRC 67-2012 for Type XI retro reflective sheeting from the sheeting manufacturer & a Certified Copy of test reports from an independent test laboratory etc. as per Specifications and directions of engineer in charge work.						
	reconstruction of Entrance	1	-	-	-	1.00	
	---	1	-	-	-	1.00	
	Kadappa Complex near	1	-	-	-	1.00	
	---	1	-	-	-	1.00	
						4.00 NOS	156640.00
					CRS.	39160.00	
					Total	RS :-	17,80,000.00

Yelahanka Sub Division
Yelahanka, Bangalore

11/09/2023

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

CERTIFICATE :-

1) Certified that the above works done is Satisfactory Completed.

2) Certified that the there is no debtries have been charged to Rate.

Asst. Executive Engineer
Yelahanka Sub Division
(BSNL)

M. A. R. 57 (Rule 116)
Measurement Book

No. E 496374

Serial No. ..... From ..... To .....

Name of work .....

Name of Contractor or nature of Agency .....

Date of commencement of work .....

Date	NIT Page No. / Full description, etc. of work	Number	Dimensions: Length	Breadth	Depth	Contents	Reference to last Measurement
				5	6	7	8
	Basic Amt	17,80,000	-00				Job Code : 001-23-000020
	PSD -	15085	-00				SOR : 38
	COST -	15085	-00				Dt : 16/11/23
	SGST -	17800	-00				
	IT -	17800	-00				
	LC -	17800	-00			17,02,450	-00
	CRF -	1780	-00			77,550	-00
	Royalty -	10000	-00				
	TD -	77550	-00				
	Net Amt=Rs	17,02,450	-00				

Accepted & Admitted for Rs. 17,80,000 -00

Cheque Payment

Asst. Executive Engineer
Yelahanka Sub Division
BSNL